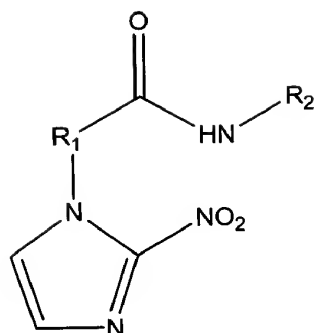


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wherein R<sub>1</sub> is CH<sub>2</sub>; and R<sub>2</sub> has the formula CH<sub>2</sub>CX<sub>2</sub>CHX<sub>2</sub>, wherein X is halogen or hydrogen and at least 1 carbon atom of said alkyl group is bound with at least one <sup>18</sup>F; and imaging the portion of the mammal containing the tissue.

28. (amended) The method of claim 20 wherein R<sub>2</sub> is CH<sub>2</sub>CF<sub>2</sub>CH<sub>2</sub><sup>18</sup>F.

*all 2*  
29. (amended) The method of claim 20 wherein R<sub>2</sub> is CH<sub>2</sub>CF<sub>2</sub>CH<sup>18</sup>F<sub>2</sub>.

30. (amended) The method of claim 20 wherein R<sub>2</sub> is CH<sub>2</sub>CHFCH<sub>2</sub><sup>18</sup>F.

31. (amended) The method of claim 20 wherein R<sub>2</sub> is CH<sub>2</sub>CHFCH<sup>18</sup>F<sub>2</sub>.

32. (amended) The method of claim 20 wherein R<sub>2</sub> is CH<sub>2</sub>CH<sub>2</sub>CH<sup>18</sup>F<sub>2</sub>.